2016 Louisiana Floods CWA Section 404 Emergency Authorizations

Due Date	MVN#	Applicant	Description	EPA Response
8/23/2016	MVN-2016- 01095	Ascension Parish Government	The request is to help reduce water levels in the Spanish Lake and Bluff Swamp basins. The applicant is proposing to utilize two 48-inch pumps within Fish Bayou which will cross over Bayou Manchac Road and into Bayou Manchac. A controlled cut (Fish Bayou Cut) is also proposed within the Bayou Manchac Road. The controlled cut will be utilized when Bayou Manchac levels reach approx. 11.0 ft. NAVD 88 and will be maintained until water levels within Bluff Swamp and Spanish Lake reach 7.0 ft. NAVD 88. A controlled cut is also proposed along the Bluff Swamp Spoil Bank. Road repair work along the existing Bayou Manchac / Alligator Bayou Road within Ascension Parish is also proposed.	No objection, sent 8/23/2016
8/26/2016	MVN-2016- 01105	Cameron Parish Government	The request is to help expedite the removal of flood waters and reduce water levels in the Mermentau River Sub-Basin and Cameron Parish area. The applicant is proposing to construct a temporary (560 yard long by 60' wide) cut, to go from the Mermentau River south to the Gulf of Mexico, as to alleviate and quickly remove flood waters in the area and Mermentau Sub-Basin, and to allow flooded and potentially flooded properties to drain and achieve normal water level conditions in the sub-basin area.	No objection, after-the-fact permit application should include alternatives to both flood water abatement measures and the placement of the beach cut from the Mermentau River to the Gulf of Mexico Sent 8/26/2016
8/31/2016	MVN- 02016- 01139	Louisiana Department of Wildlife and Fisheries – Rockefeller Refuge	Elevate an existing levee on Rockefeller Refuge. The levee needs to be raised to save several structures at the refuge from being inundated by the rising waters. The levee is approximately 2,500' in length. Material to elevate the levee will be excavated from an interior ditch and an exterior canal to elevate the levee an additional 4' with a 10' wide crown and 3:1 slopes.	No objection, sent 8/30/2016
9/16/2016	MVN-2016- 01203	Livingston Parish Sheriff's Office	Provide temporary housing on 3.01 acres on Red Oak Road to members of the Livingston Parish Sherriff's Office who were displaced due to recent flooding. Temporary housing will	No objection, sent 9/16/2016

		c/o ELOS Environmental	consist of approximately 30 mobile homes, a grinder lift station, and a utility corridor to accommodate the mobile homes. Approximately 2 feet of clay will be spread across the site topped with 6 inches of gravel to create a stable foundation for the mobile homes. 0.59 acre of emergent wetlands would be impacted by the proposed project.	
l l	None assigned yet	FEMA	An approximate 20-acre parcel of land located north of Interstate 12, and just west of the Satsuma exit, along Black Mud Road, in Livingston Parish, for temporary housing. The parcel in question currently has an <u>unauthorized activity</u> associated with the current landowner. The site is cleared and will be restored to pre-project conditions once the temporary housing is no longer needed.	Questions: If FEMA proceeds with the emergency authorization application, will they be signing the tolling agreement for the unauthorized activity? What are the pre-project conditions? Before FEMA got on the ground, or before the unauthorized activity took place? If FEMA plans to restore the site to the point before the unauthorized activity took place, can the federal government (=FEMA) restore a wetland violation for a private citizen?

From: Przyborski, Jay [Przyborski.Jay@epa.gov]

Sent: 4/26/2016 10:15:25 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]
CC: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Subject: RE: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Can we meet about this tomorrow, so that I can do any research necessary before a meeting next week?

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:28 AM **To:** Przyborski, Jay < Przyborski.Jay@epa.gov> **Cc:** Gutierrez, Raul < Gutierrez.Raul@epa.gov>

Subject: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Jay,

We are needing your assistance regarding the Spanish Lake Mitigation Bank (New Orleans District). One of their legal representatives is coming in for a meeting and we would like for you to join us. Raul and I can meet with you and bring you up to date on the issues.

Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

Maria 5-2230

From: Davis, Suea [davis.suea@epa.gov]

Sent: 4/26/2016 5:10:13 PM

To: Garcia, David [Garcia.David@epa.gov]; Martinez, Maria [Martinez.Maria@epa.gov]

Subject: FW: Your Call on Spanish Lake

Attachments: removed.txt

FYI

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Tuesday, April 26, 2016 8:59 AM To: Davis, Suea <davis.suea@epa.gov>Subject: RE: Your Call on Spanish Lake

Thank you Sue - I hope to get back with you today or tomorrow to confirm one of these dates/times. Thnkx!!

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Monday, April 25, 2016 3:02 PM

To: Toni Combs

Subject: RE: Your Call on Spanish Lake

Importance: High

Hi Tony,

The available dates/times are as follows, in preferential order:

5/5 1:00 pm - 3:00 pm

5/3 1:00 pm 4:00 pm

5/2 1:00 pm - 4:00 pm

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Friday, April 22, 2016 2:43 PM **To:** Davis, Suea < davis.suea@epa.gov>

Cc: Garcia, David < Garcia. David@epa.gov > Subject: RE: Your Call on Spanish Lake

Thank you – I will give you a call Monday morning.

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Friday, April 22, 2016 12:40 PM

To: Toni Combs **Cc:** Garcia, David

Subject: RE: Your Call on Spanish Lake

Hello Toni,

I understand from Mr. Hardy that he or representative(s) from his office are wanting to come to Dallas to meet. I'm leaving the office shortly, but will be glad to work with you Monday to see about a date and time.

Sue A. Davis
Administrative Specialist
Water Division
214-665-7287
davis.suea@epa.gov

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Friday, April 08, 2016 3:16 PM **To:** Davis, Suea <davis.suea@epa.gov>

Cc: Honker, William < honker.william@epa.gov>

Subject: FW: Your Call on Spanish Lake

Sue,

See below emails regarding a meeting to be scheduled regarding Spanish Lake. Please be aware that our client will be out of the country from May 6th through May 14th and will not available during this time frame for a meeting. Please keep these dates in mind when the dates are discussed. Please let me know if you have any questions. Thank you! Toni

From: Timothy W. Hardy

Sent: Wednesday, April 06, 2016 8:26 PM

To: Honker, William

Subject: Re: Your Call on Spanish Lake

Bill,

Understood. Thank you and I look forward to hearing from you.

Tim

Sent from my iPhone

On Apr 6, 2016, at 5:20 PM, Honker, William < honker.william@epa.gov> wrote:

Tim,

Still waiting for an update from staff on the issue you called about. I expect to have it by the end of the week and will give you a call when I get the update.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water/index.htm

From: Martin, John [martin.john@epa.gov]

Sent: 8/25/2016 5:57:43 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]

Subject: RE: Louisiana Flood Related Activities - CWA 404 Wetlands and Water of the US

Thanks I'll include in today's REOC Update and any updates that you provide thereafter. What is "IRT"?



John J. Martin Federal On-Scene Coordinator (OSC) 1445 Ross Ave (68F-ER) Dallas, Texas 75202





From: Martinez, Maria

Sent: Thursday, August 25, 2016 10:37 AM **To:** Martin, John <martin.john@epa.gov>

Cc: Gutierrez, Raul <Gutierrez.Raul@epa.gov>; Watson, Jane <watson.jane@epa.gov> **Subject:** Louisiana Flood Related Activities - CWA 404 Wetlands and Water of the US

John,

Bill Honker wanted to make sure that we reported to the IRT the Louisiana flood related activities we were engaged in. The Wetlands Section coordinates with the U.S. Corps of Engineers on CWA 404 permitting. Raul Gutierrez of our staff is stationed at the Corps' New Orleans District office and is assisting in these activities which includes review of emergency CWA 404 permits being considered by the Corps. Please see below for the first of these activities.

Emergency CWA 404 Permitting for Louisiana Flood Event 2016: The US Corps of Engineers New Orleans District has received authorization and emergency guidelines from the Corps' Mississippi Valley Division. The Authorization Procedures allow for expedited CWA 404 permitting in response to the Louisiana floods. The New Orleans District will be enacting their Emergency Procedures regarding the emergency CWA 404 permit requests. They have received their first CWA 404 Emergency Permit request from Ascension Parish Government for Flood Relief in the Bayou Manchac, Bluff Swamp, and Spanish Lake Swamp. The project entails the use of emergency pumps and proposed controlled cuts along Bayou Manchac Road near Fish Bayou to help alleviate flood water levels in the Bluff Swamp and Spanish Lake Basin. The New Orleans District will be coordinating with all the resource agencies, including the Region 6 Wetlands Section, with expedited permit review and turnaround expected. Raul Gutierrez, 504-862-2371

Please let us know if you have any questions or if you wish for us to report these activities to someone else on the IRT.

Thank you,

Maria L. Martinez
Chief, Wetlands Section
USEPA Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

From: Przyborski, Jay [Przyborski.Jay@epa.gov]

Sent: 4/25/2016 4:13:29 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]
CC: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Subject: RE: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

5/5 is probably best, though I could make the other times work as well.

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:28 AM **To:** Przyborski, Jay < Przyborski.Jay@epa.gov> **Cc:** Gutierrez, Raul < Gutierrez.Raul@epa.gov>

Subject: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Jay,

We are needing your assistance regarding the Spanish Lake Mitigation Bank (New Orleans District). One of their legal representatives is coming in for a meeting and we would like for you to join us. Raul and I can meet with you and bring you up to date on the issues.

Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

Maria 5-2230

From: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Sent: 4/25/2016 3:24:46 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]

Subject: RE: Spanish Lake

Jay probably knows the most in terms of mitigation banks.

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:22 AM

To: Gutierrez, Raul < Gutierrez. Raul@epa.gov>

Subject: Spanish Lake

Raul,

Who at ORC do you suggest we include in the Spanish Lake meeting?

From: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Sent: 4/25/2016 3:23:51 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]
Subject: RE: Potential dates for Tim Hardy's visit

I prefer 5/2 or 5/3, but I can make the meeting on 5/5 work.

Do they by any chance have a copy of any comments they may have submitted during the LRAM draft public notice period? This might help us understand what some of their concerns are.

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:20 AM

To: Gutierrez, Raul < Gutierrez. Raul@epa.gov> **Subject:** Potential dates for Tim Hardy's visit

Raul,

Tim Hardy representing the Spanish Lake mitigation bank is coming into the regional office for a meeting on his concerns about LRAM. Can you join us by conference call? Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

From: Blanke, Kenneth G MVN [Kenneth.G.Blanke@usace.army.mil]

Sent: 8/22/2016 8:46:32 PM

To: Gutierrez, Raul [Gutierrez.Raul@epa.gov]; Seth Bordelon@fws.gov; dbutler@wlf.la.gov; Twyla Cheatwood - NOAA

Federal [twyla.cheatwood@noaa.gov]; elizabeth.hill@la.gov; Rachel Watson [rwatson@crt.la.gov]

CC: Herman, John M MVN [John.M.Herman@usace.army.mil]; Mayer, Martin S MVN [Martin.S.Mayer@usace.army.mil]

Subject: MVN-2016-1095-CY; Ascension Parish Government Emergency Authorization Request- Bluff Swamp, Bayou

Manchac, and Spanish Lake Flood Relief Project EXPEDITED REVIEW

Attachments: MVN-2016-1095-CY Emergency Request Ascension.pdf

Flag: Follow up

Good afternoon:

Please see attached Emergency Authorization Request from Ascension Parish Government. The request is to help reduce water levels in the Spanish Lake and Bluff Swamp basins as soon as possible. The project is needed to allow flooded property to drain and to improve flood storage capacity until water levels drain to normal levels.

The applicant is proposing to utilize two (2) 48-inch pumps within Fish Bayou which will cross over Bayou Manchac Road and into Bayou Manchac. A controlled cut (Fish Bayou Cut) is also proposed within the Bayou Manchac Road. The controlled cut will be utilized when Bayou Manchac levels reach approx. 11.0 ft. NAVD 88 and will be maintained until water levels within Bluff Swamp and Spanish Lake reach 7.0 ft. NAVD 88. A controlled cut is also proposed along the Bluff Swamp Spoil Bank. Road repair work along the existing Bayou Manchac / Alligator Bayou Road within Ascension Parish is also proposed.

Please contact me if you have any questions, require additional information from the applicant, and/or if you would like to discuss further. We are expediting this permit review.

Please provide a response to our office by 12:00 PM tomorrow, Tuesday August 23, 2016.

Sincerely,

Kenny Blanke

Environmental Resources Specialist Central Evaluation Section Regulatory Branch 504-862-1217 phone 504-862-2574 fax kenneth.g.blanke@usace.army.mil

From: Davis, Suea [davis.suea@epa.gov]

Sent: 7/6/2016 7:26:15 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]

Subject: RE: Spanish Lake Call

Importance: High

The call will be set for 2:00 pm, Monday, 7/11. I'll send a calendar invitation. Toni (his secretary) said that probably an attorney will be participating, but she said the clients will not be participating.

From: Martinez, Maria

Sent: Wednesday, July 06, 2016 8:12 AM **To:** Davis, Suea <davis.suea@epa.gov>

Subject: Spanish Lake Call

Sue,

Can you please assist in setting up a call with Tim Hardy's office? It is to share feedback with him on a letter. Bill, Jane, and I would be on the call with him. Bill is aware of the call request.

Thank you,

Maria 5-2230

From: Davis, Suea [davis.suea@epa.gov]

Sent: 7/6/2016 6:59:04 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]

Subject: FW: Assistance Request to schedule a call on Spanish Lake

Importance: High

FYI.

From: Davis, Suea

Sent: Wednesday, July 06, 2016 1:59 PM

To: Toni Combs < TCombs@roedelparsons.com>

Subject: Assistance Request to schedule a call on Spanish Lake

Importance: High

Hi Toni,

Bill Honker, Jane Watson, and Maria Martinez would like to schedule a 30 min. call with Tim Hardy. Could you let me know if he is available on Thursday, 7/7 at 2:00 pm or Monday, 7/11 at 2:00 pm?

Sue A. Davis
Administrative Specialist
Water Division
214-665-7287
davis.suea@epa.gov

From: Honker, William [honker.william@epa.gov]

Sent: 6/1/2016 3:06:21 PM

To: Martinez, Maria [Martinez.Maria@epa.gov]

Subject: RE: Spanish Lake Meeting

Good. I'd like to have something to hand to them.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water/index.htm



From: Martinez, Maria

Sent: Wednesday, June 01, 2016 9:58 AM **To:** Honker, William ker.william@epa.gov

Cc: Watson, Jane <watson.jane@epa.gov>; Garcia, David <Garcia.David@epa.gov>

Subject: RE: Spanish Lake Meeting

Bill,

The 2008 Mitigation Rule, especially Section 332.8 (pages 19680 - 19687) of the rule is explicit in the procedures and roles. We will print out a copy and bring it with us to the meeting this afternoon.

Maria 5-2230

From: Honker, William

Sent: Tuesday, May 31, 2016 4:54 PM

To: Watson, Jane <watson.jane@epa.gov>; Martinez, Maria <Martinez.Maria@epa.gov>

Cc: Garcia, David < Garcia. David @epa.gov >

Subject: Spanish Lake Meeting

In prep for the Tim Hardy meeting tomorrow, is there a procedural document we could give Tim a copy of which outlines how the IRT works? It would be good if there's an interagency agreement or operating procedures which outlines how the IRT works.

Thanks.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water/index.htm



From: Honker, William [honker.william@epa.gov]

Sent: 5/31/2016 9:54:17 PM

To: Watson, Jane [watson.jane@epa.gov]; Martinez, Maria [Martinez.Maria@epa.gov]

CC: Garcia, David [Garcia.David@epa.gov]

Subject: Spanish Lake Meeting

In prep for the Tim Hardy meeting tomorrow, is there a procedural document we could give Tim a copy of which outlines how the IRT works? It would be good if there's an interagency agreement or operating procedures which outlines how the IRT works.

Thanks.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water/index.htm



From: Davis, Suea [davis.suea@epa.gov]

Sent: 5/31/2016 2:18:18 PM

To: Honker, William [honker.william@epa.gov]; Garcia, David [Garcia.David@epa.gov]; Martinez, Maria

[Martinez.Maria@epa.gov]; Watson, Jane [watson.jane@epa.gov]

Subject: FW: Spanish Lake Mtg - June 1st - 2pm

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Friday, May 27, 2016 3:10 PM **To:** Davis, Suea <davis.suea@epa.gov>

Subject: RE: Spanish Lake Mtg - June 1st - 2pm

Sue,

There will be 4 or 5 representatives attending the meeting on Wednesday - June 1st at 2pm. I have a few names listed below – I will try to get the others to you next week. Thank you.

Toni

Tim Hardy Andre Bourgeois Kent Parsons

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Monday, May 16, 2016 3:00 PM

To: Toni Combs

Subject: RE: Spanish Lake Mtg - June 1st - 2pm

Toni,

I spoke with our contact here on IDs and she said that they can use their driver's license or any state issued ID, because Louisiana is not one of the states that is on the list that has to bring other identification.

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Thursday, May 05, 2016 9:23 AM **To:** Davis, Suea <davis.suea@epa.gov>

Subject: RE: Spanish Lake Mtg - June 1st - 2pm

Thank you!

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Thursday, May 05, 2016 9:22 AM

To: Toni Combs

Subject: RE: Spanish Lake Mtg - June 1st - 2pm

Yes, the meeting will be held at EPA, 1445 Ross Ave., Dallas, TX 75202. When they go to the 7^{th} floor, they can let security know they are here for Bill Honker and security will call us. Yes, Bill is scheduled to be here on 6/1.

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Thursday, May 05, 2016 9:19 AM

To: Davis, Suea < davis.suea@epa.gov>
Subject: Spanish Lake Mtg - June 1st - 2pm

Sue

Couple of quick questions — can you confirm the location of the meeting? Is the address EPA — Region 6, 1445 Ross Avenue, Dallas TX? What is the suite number for the meeting — Although - I know they have to check in on 7^{th} floor thru security first - right? And - just needed to confirm that Mr. Honker would be back in the office and would be attending this meeting on June 1^{st} ? I will send you a list of our attendees once all is confirmed. Thanks again for all your help! Toni

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Wednesday, May 04, 2016 3:50 PM

To: Toni Combs

Subject: RE: Your Call on Spanish Lake

Toni,

The 2:00 pm time is fine. We also have new security requirements for visitors to our building and I have attached the information for you.

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Wednesday, May 04, 2016 3:01 PM **To:** Davis, Suea < <u>davis.suea@epa.gov</u>> **Subject:** RE: Your Call on Spanish Lake

Sue,

Can we set the meeting for Wednesday – June 1st at 2pm? Let me know if this works and I will let our team know once I get a confirmation from you. Thank you!

Toni

From: Davis, Suea [mailto:davis.suea@epa.gov]
Sent: Wednesday, May 04, 2016 9:02 AM

To: Toni Combs **Cc:** Martinez, Maria

Subject: RE: Your Call on Spanish Lake

Thanks, I look forward to hearing from you.

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Tuesday, May 03, 2016 4:49 PM To: Davis, Suea < davis.suea@epa.gov>

Cc: Martinez, Maria < Martinez. Maria@epa.gov>

Subject: RE: Your Call on Spanish Lake

Sue,

Wednesday – June 1st works best for the meeting. Please hold that afternoon and I will confirm the time tomorrow.

Thank you!

Toni

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Tuesday, May 03, 2016 9:11 AM

To: Toni Combs **Cc:** Martinez, Maria

Subject: RE: Your Call on Spanish Lake

Hi Toni,

We have 6/1 (1-4 pm) and 6/2 (1-3 pm).

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Monday, May 02, 2016 3:59 PM **To:** Davis, Suea <<u>davis.suea@epa.gov</u>> **Subject:** RE: Your Call on Spanish Lake

Hey Sue,

Just following up to see if you were able to get a few possible meeting dates during the last week of May? Thanks! Toni

From: Davis, Suea [mailto:davis.suea@epa.gov]

Sent: Friday, April 29, 2016 3:08 PM

To: Toni Combs

Subject: RE: Your Call on Spanish Lake

Hi Toni,

I will get back with you on Monday for a couple of dates, but it will have to be the following week, as some folks are on travel the week of 5/23.

From: Toni Combs [mailto:TCombs@roedelparsons.com]

Sent: Friday, April 08, 2016 3:16 PM
To: Davis, Suea < davis.suea@epa.gov>

Cc: Honker, William < honker.william@epa.gov>

Subject: FW: Your Call on Spanish Lake

Sue,

See below emails regarding a meeting to be scheduled regarding Spanish Lake. Please be aware that our client will be out of the country from May 6th through May 14th and will not available during this time frame for a meeting. Please keep these dates in mind when the dates are discussed. Please let me know if you have any questions. Thank you! Toni

From: Timothy W. Hardy

Sent: Wednesday, April 06, 2016 8:26 PM

To: Honker, William

Subject: Re: Your Call on Spanish Lake

Bill,

Understood. Thank you and I look forward to hearing from you.

Tim

Sent from my iPhone

On Apr 6, 2016, at 5:20 PM, Honker, William < honker.william@epa.gov> wrote:

Tim,

Still waiting for an update from staff on the issue you called about. I expect to have it by the end of the week and will give you a call when I get the update.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water/index.htm

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 6/20/2017 1:45:26 PM

To: Siftsoff, Angelica [siftsoff.angelica@epa.gov]

CC: Boyd, Wanda (Boyd.Wanda@epa.gov) [Boyd.Wanda@epa.gov]; Gutierrez, Raul (Gutierrez.Raul@epa.gov)

[Gutierrez.Raul@epa.gov]

Subject: 6WQ-EM WAR Issues for the week of 6/19/17

Angelica,

Below is one of two 6WQ-EM WAR items for this week. Wanda is going to send you another WAR issue under a separate email.

Maria

SPANISH LAKE MITIGATION BANK CREDIT REVALUATION: On June 15, 2017, Wetlands Section staff along with the Corps New Orleans District IRT (Corps, EPA, LDWF; USFWS was absent) met with the Spanish Lake Mitigation Bank sponsors. The discussion focused on the valuation of credits of the bank under the Louisiana Wetlands Rapid Assessment Method (LRAM). The sponsors' presentation centered on the role the sponsors play in opening the culverts in Alligator and Frog bayous where they empty into Bayou Manchac. While the culverts are located off the bank, the Mitigation Banking Instrument is written so that the sponsors may be able to claim enhancement credits for their efforts in restoring a more natural hydrologic regime to the Spanish Lake Basin. They also claim that while vegetative enhancement could not be measured, soil functions and processes were enhanced due to no longer being inundated indefinitely, therefore allowing them to receive enhancement credits instead of solely preservation. Once the final member of the IRT is briefed by the sponsor, the IRT will have a conference call to discuss the issue. Raul Gutierrez, (504) 862-2371.

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/27/2016 4:31:07 PM

To: Gutierrez, Raul [Gutierrez.Raul@epa.gov]; Przyborski, Jay [Przyborski.Jay@epa.gov]

Subject: RE: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

That is correct. They have moved the meeting to potentially, the end of May.

From: Gutierrez, Raul

Sent: Wednesday, April 27, 2016 11:28 AM

To: Przyborski, Jay < Przyborski. Jay@epa.gov >; Martinez, Maria < Martinez. Maria@epa.gov >

Cc: Martinez, Maria < Martinez. Maria@epa.gov>

Subject: RE: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

I'm free today, but I think the bank sponsor may have moved the date of their visit. Is this correct, Maria?

From: Przyborski, Jay

Sent: Tuesday, April 26, 2016 5:15 PM

To: Martinez, Maria < <u>Martinez.Maria@epa.gov</u>> **Cc:** Gutierrez, Raul < <u>Gutierrez.Raul@epa.gov</u>>

Subject: RE: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Can we meet about this tomorrow, so that I can do any research necessary before a meeting next week?

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:28 AM **To:** Przyborski, Jay < Przyborski.Jay@epa.gov **Cc:** Gutierrez, Raul Gutierrez.Raul@epa.gov

Subject: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Jay,

We are needing your assistance regarding the Spanish Lake Mitigation Bank (New Orleans District). One of their legal representatives is coming in for a meeting and we would like for you to join us. Raul and I can meet with you and bring you up to date on the issues.

Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

Maria

5-2230

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/25/2016 3:28:09 PM

To: Przyborski, Jay [Przyborski.Jay@epa.gov]

CC: Gutierrez, Raul (Gutierrez.Raul@epa.gov) [Gutierrez.Raul@epa.gov]

Subject: Potential dates for Tim Hardy's visit on Spanish Lake Mitigation Bank

Jay,

We are needing your assistance regarding the Spanish Lake Mitigation Bank (New Orleans District). One of their legal representatives is coming in for a meeting and we would like for you to join us. Raul and I can meet with you and bring you up to date on the issues.

Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

Maria 5-2230

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/25/2016 3:25:35 PM

To: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Subject: RE: Potential dates for Tim Hardy's visit

Thanks, I will include that question in my response.

From: Gutierrez, Raul

Sent: Monday, April 25, 2016 10:24 AM

To: Martinez, Maria <Martinez.Maria@epa.gov> **Subject:** RE: Potential dates for Tim Hardy's visit

I prefer 5/2 or 5/3, but I can make the meeting on 5/5 work.

Do they by any chance have a copy of any comments they may have submitted during the LRAM draft public notice period? This might help us understand what some of their concerns are.

From: Martinez, Maria

Sent: Monday, April 25, 2016 10:20 AM **To:** Gutierrez, Raul < <u>Gutierrez.Raul@epa.gov</u>> **Subject:** Potential dates for Tim Hardy's visit

Raul,

Tim Hardy representing the Spanish Lake mitigation bank is coming into the regional office for a meeting on his concerns about LRAM. Can you join us by conference call? Which of the dates below work best for you?

5/2 1-4 5/3 1-4 5/5 1-3

Thanks,

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/25/2016 3:21:36 PM

To: Gutierrez, Raul (Gutierrez.Raul@epa.gov) [Gutierrez.Raul@epa.gov]

Subject: Spanish Lake

Raul,

Who at ORC do you suggest we include in the Spanish Lake meeting?

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/25/2016 3:20:16 PM

To: Gutierrez, Raul (Gutierrez.Raul@epa.gov) [Gutierrez.Raul@epa.gov]

Subject: Potential dates for Tim Hardy's visit

Raul,

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5/2 1-4 5/3 1-4 5/5 1-3

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From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 4/11/2016 2:15:12 PM

To: Honker, William [honker.william@epa.gov]

CC: Watson, Jane [watson.jane@epa.gov]; Garcia, David [Garcia.David@epa.gov]; Gutierrez, Raul

(Gutierrez.Raul@epa.gov) [Gutierrez.Raul@epa.gov]

Subject: Spanish Lake Update

Attachments: Spanish Lake 01april2016.doc

Bill,

Below is a snapshot update on the Spanish Lake Mitigation Bank and LRAM. Raul has also updated the full factsheet which is attached. Basically, the Spanish Lake sponsors need to go through the mitigation banking process and request a meeting with the Corps to explore options.

Please let us know if you want us to schedule a briefing.

Maria 5-2230

Spanish Lake Snapshot Update:

The New Orleans District of the US Army Corps of Engineers (Corps) has adopted the Louisiana Rapid Assessment Method (LRAM) to assess credits for impacts and compensatory mitigation. The Corps converted the credits for Spanish Lake Mitigation Bank and kept the mitigation type (Re-establishment, Rehabilitation, Enhancement, etc.) as Preservation for this bank. The bank has objected and is requesting the mitigation type be reclassified as enhancement due to the role the sponsors played in opening the culverts in Alligator and Frog bayous where they empty into Bayou Manchac. While the culverts are located off the bank, the Mitigation Bank Instrument is written so that the sponsors may be able to claim enhancement credits for their efforts in restoring a more natural hydrologic regime to the Spanish Lake Basin. At this time, it is incumbent on the sponsor to provide additional information and a formal request to the Corps to have the credits reclassified as enhancement. Once the Corps feels that the request and information provided are adequate, they will forward the documents to the Interagency Review Team for additional review and comments.

TOPIC: Spanish Lake Mitigation Bank

DATE: April 1, 2016 CONTACT: Raul Gutierrez (480-612-1188)

PURPOSE/ACTION NEEDED: Informational

SUMMARY:

Spanish Lake Mitigation Bank transferred ownership from Lago Espanol, LLC, to Spanish Lake, LLC. Only surface rights were transferred, with Lago Espanol keeping the subsurface mineral rights. Oil and gas activities are allowed under the 1999 Conservation Servitude set up by Lago Espanol (the owner at the time) and the Corps of Engineers.

Oil and gas activities on site have increased over the last few years. Spanish Lake was concerned with the increase in activity and asked EPA to step in. After two site visits, it was concluded that Spanish Lake's issues need to be handled by the Corps (wetland jurisdictional determinations, individual and general permits) or with the previous Lago Espanol and/or the oil and gas companies (property rights, property access).

When the ownership of the bank was transferred to Spanish Lake, the credit valuation was redone using the Modified Charleston Method developed by the New Orleans District of the Corps of Engineers and the Interagency Review Team (EPA, USFWS, US NMFS, LDNR, LDWF). This resulted in fewer available credits for sale. The Corps looked at their assessment again and was going to reward an increase in credits, but the use of MCM is no longer allowed under the FY15 budget.

BACKGROUND:

Spanish Lake Mitigation Bank is located in the Spanish Lake and Bluff Swamp Basins of Ascension and Iberville parishes, and was established in 1999. The bank sponsor at the time was Lago Espanol, LLC.

March 8, 1999 – Conservation Servitudes are signed in Ascension and Iberville parishes. Section 2(b), on page 2, allows for oil and gas resource exploration and extraction activities with approved Department of the Army permits. This is discussed further in Section 4 on page 4. Copies of both of these servitudes are attached.

March 17, 1999 – Interagency agreement is signed, Lago Espanol is recognized by the Corps as an approved bank, and the first credits are released.

January 7, 2011 – Lago Espanol, LLC, is renamed Spanish Lake, LLC. When the property was sold to Spanish Lake, Lago Espanol kept the mineral rights for the bank.

August 5, 2013 – Areas with too much salt in the soil were not performing well and were removed (closed) from the bank. Credits sold from these areas were debited from other parts of the bank that were attaining performance standards/success criteria. Closed units can no longer be used to generate credits, but are considered in compliance with the Interagency Agreement and still covered under the Iberville Conservation Servitude executed in March 1999. Coincidentally, all of the identified well sites are in or adjacent to these closed units.

ISSUES:

Subsurface rights and production activities

This issue is a civil matter that should be settled between the two parties, in this case Spanish Lake and the owners of the well pads. The Conservation Servitude allows for oil and gas activities on site.

Sites 1-3: Pontchartrain Well, Natalbany Heirs Well, Natalbany Well 18

These wells were permitted under New Orleans District Regional Permit 13 (NOD-13). Any issues with permitting of these activities should be handled by the Corps, as they are the issues of such permits.

Site 4: Natalbany 8

This well went through the Individual Permitting process. The public notice made no mention of the location of the project within a mitigation bank. It is agreed that the use of another bank for compensating for unavoidable impacts to wetlands was in violation of the Interagency Agreement.

Site 5: Pipeline

Bryant Smalley (OSC for Region 6) found no issues with the placement of the pipelines on the surface of the soil. A 404 permit would have been needed had the pipes been buried. The pipes would also have to be pressure tested, and any leaks of other issues with the pipes would not be immediately evident, nor as easy to fix.

NOD-13

This general permit, used for proposed and ongoing oil and gas exploration expired on December 31, 2012. One recommendation we can make is that Mitigation Banks should be included in the general permit as an area exempt from any authorized work, along with national parks, monuments, wildlife refuges, etc.

Update April 1, 2016:

The New Orleans District of the US Army Corps of Engineers (Corps) has adopted the Louisiana Rapid Assessment Method (LRAM) to assess credits for impacts and compensatory mitigation. The Corps converted the credits for Spanish Lake Mitigation Bank and kept the mitigation type (Re-establishment, Rehabilitation, Enhancement, etc.) as Preservation for this bank. The bank has objected and is requesting the mitigation type be reclassified as enhancement due to the role the sponsors played in opening the culverts in Alligator and Frog bayous where they empty into Bayou Manchac. While the culverts are located off the bank, the Mitigation Bank Instrument is written so that the sponsors may be able to claim enhancement credits for their efforts in restoring a more natural hydrologic regime to the Spanish Lake Basin. At this time, it is incumbent on the sponsor to provide additional information and a formal request to the Corps to have the credits reclassified as enhancement. Once the Corps feels that the request and information provided are adequate, they will forward the documents to the Interagency Review Team for additional review and comments.



From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 6/8/2017 6:07:43 PM

To: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Subject: RE: Spanish Lake

Thanks. Please do a Record of Communication or update to the factsheet. Also, do a WAR item the day after the meeting so we can update Jane and Bill.

From: Gutierrez, Raul

Sent: Thursday, June 08, 2017 12:38 PM

To: Martinez, Maria < Martinez. Maria@epa.gov>

Subject: RE: Spanish Lake

The sponsor sent a short document back in January that the Corps finally forwarded to the IRT in May. After reviewing, the IRT asked for more information from the monitoring sites (vegetative composition, age of trees, etc.) over the course of the life of the bank, to see if enhancement credit is warranted. The sponsor did not want to provide any additional documentation, but have met with the Corps. The Corps felt we should hear what the sponsor presented at that meeting, so the IRT is to meet with the sponsors to hear what they have to say and why they feel they can't/shouldn't provide that material to us in written documentation.

From: Martinez, Maria

Sent: Thursday, June 08, 2017 11:38 AM **To:** Gutierrez, Raul@epa.gov>

Subject: Spanish Lake

Raul,

I see that you turned in a TA for Spanish Lake. What is going on with Spanish Lake?

Maria

5-223

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 6/8/2017 4:38:13 PM

To: Gutierrez, Raul (Gutierrez.Raul@epa.gov) [Gutierrez.Raul@epa.gov]

Subject: Spanish Lake

Raul,

I see that you turned in a TA for Spanish Lake. What is going on with Spanish Lake?

Maria

5-223

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 3/4/2016 9:12:41 PM

To: Nystrom, Thomas (Nystrom.Thomas@epa.gov) [Nystrom.Thomas@epa.gov]

Subject: Monday, 3/7

Tom,

I have the following for Monday's Division Debrief:

- 1. <u>Lower Bois d'Arc Creek Reservoir Project:</u> Meeting on March 3rd went well. I have sent an update to Bill, David and Jane on the highlights.
- 2. LRAM and Spanish Lake:
 - a. Bill received a call from Tim Hardy (attorney for Spanish Lake Mitigation Bank).
 - b. I followed up with Raul.
 - c. Raul will be providing an updated factsheet on LRAM and implications to Spanish Lake to Bill and Jane. He will be ready to brief Bill upon his request.
- 3. March 14, 2016 Meeting (telephone call) with Abilene Mayor and Cedar Creek Reservoir and HQs:
 - a. I have provided information obtained from Donna and Dorothy to Jane and Bill.
 - b. Donna and Dorothy are scheduled to cover the call along with Carmen Asunto from 6XA.

If anything major comes up please feel free to call me at my EPA cell phone: 214-437-9803. I will also be checking my emails from time to time.

Thanks,

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 7/6/2016 1:11:45 PM

To: Davis, Suea [davis.suea@epa.gov]

Subject: Spanish Lake Call

Sue,

Can you please assist in setting up a call with Tim Hardy's office? It is to share feedback with him on a letter. Bill, Jane, and I would be on the call with him. Bill is aware of the call request.

Thank you,

Maria 5-2230

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 6/1/2016 2:57:58 PM

To: Honker, William [honker.william@epa.gov]

CC: Watson, Jane [watson.jane@epa.gov]; Garcia, David [Garcia.David@epa.gov]

Subject: RE: Spanish Lake Meeting

Bill,

The 2008 Mitigation Rule, especially Section 332.8 (pages 19680 - 19687) of the rule is explicit in the procedures and roles. We will print out a copy and bring it with us to the meeting this afternoon.

Maria 5-2230

From: Honker, William

Sent: Tuesday, May 31, 2016 4:54 PM

To: Watson, Jane <watson.jane@epa.gov>; Martinez, Maria <Martinez.Maria@epa.gov>

Cc: Garcia, David < Garcia. David@epa.gov>

Subject: Spanish Lake Meeting

In prep for the Tim Hardy meeting tomorrow, is there a procedural document we could give Tim a copy of which outlines how the IRT works? It would be good if there's an interagency agreement or operating procedures which outlines how the IRT works.

Thanks.

Bill

William K. Honker, P.E.
Director, Water Division (6WQ)
EPA Region 6
Dallas, TX
214-665-3187
http://www.epa.gov/region6/water

http://www.epa.gov/region6/water/index.htm



From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 5/27/2016 3:00:08 PM

To: Hill, Carolyn [hill.carolyn@epa.gov]

Subject: FW: Spanish Lake questions **Attachments**: Spanish Lake 01april2016.doc

From: Watson, Jane

Sent: Friday, April 22, 2016 9:56 AM

To: Honker, William < honker.william@epa.gov>

Cc: Garcia, David <Garcia.David@epa.gov>; Martinez, Maria <Martinez.Maria@epa.gov>; Gutierrez, Raul

<Gutierrez.Raul@epa.gov>; Davis, Suea <davis.suea@epa.gov>

Subject: Spanish Lake questions

Hello Bill,

I've reformatted our input to Tim Hardy's questions, to make it easier to work from on a phone call.

1. What's the status of the new NOLA USACE assessment methodology?

The Louisiana Rapid Assessment Method (LRAM) was drafted, sent to public notice, comments received and reviewed, and the final version has been released. This will be used for one year, after which more comments will be solicited. The permanent LRAM is slated for March 2017.

2. Has EPA commented or provided input to LRAM?

EPA provided comments to the draft before it was put on public notice for review. We also provided additional comments during the PN period.

3. Do we have any review or comment role on valuation of mitigation bank credits?

No, the COE assigns credits to existing mitigation banks.

EPA's role as a member of the IRT is to work with the team to review new banks as they come online. We do not, as an IRT member, participate in valuation of credits for existing banks like Spanish Lake.

A banker like Spanish Lake can contest their valuation with the Corps, who is the chair of the IRT, all documents/decisions would go through COE. We're not aware of a process where a bank can appeal directly to the members of the IRT instead of working through the Corps chair. If Spanish Lake wants their credits reclassified (at least in part) as enhancement, they need to provide the right information to support that case to the COE. If COE believes the information provides sufficient evidence and cause, they will interact with the IRT to review the documentation and determine if different/more credits are appropriate.

We explained this process in our meeting of June 2015, which concluded with Spanish Lake owner/consultants understanding that they could compile the information to support their case and send it to the COE.

4. Have we had any recent contact with the Spanish Lake folks on this or other issues?

No, we last talked with the Spanish Lake banker and consultants in June 2015, when we facilitated a meeting between them and COE so they could discuss their concerns with their evaluation.

Raul sees the main issue for the Spanish Lake banker is that the COE still assigns them only credits for preservation of wetlands, and does not give the Spanish Lake bank credits for enhancing the wetlands on-site. The definitions (and hence the distinction) of preservation, enhancement, re-establishment and rehabilitation of a wetland have not changed from the COE's previous assessment method (Modified Charleston followed by Interim Ratio Method), so LRAM would not effect the type of credit assigned.

Thanks Jane

Jane B. Watson, Ph.D. Associate Director Water Quality Protection Division EPA Region 6 214 665-6653 **TOPIC:** Spanish Lake Mitigation Bank

DATE: April 1, 2016 **CONTACT:** Raul Gutierrez (480-612-1188)

PURPOSE/ACTION NEEDED: Informational

SUMMARY:

Spanish Lake Mitigation Bank transferred ownership from Lago Espanol, LLC, to Spanish Lake, LLC. Only surface rights were transferred, with Lago Espanol keeping the subsurface mineral rights. Oil and gas activities are allowed under the 1999 Conservation Servitude set up by Lago Espanol (the owner at the time) and the Corps of Engineers.

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Update April 1, 2016:

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Appointment

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 5/10/2016 8:08:30 PM

To: Przyborski, Jay [Przyborski.Jay@epa.gov]

Subject: FW: Tim Hardy visit - Spanish Lake (Confirmed)

Location: Red River Conf. Rm.

Start: 6/1/2016 7:00:00 PM **End**: 6/1/2016 8:00:00 PM

Show Time As: Tentative

-----Original Appointment-----

From: Honker, William

Sent: Tuesday, May 03, 2016 9:21 AM

To: Honker, William; Garcia, David; Watson, Jane; Martinez, Maria

Subject: Tim Hardy visit - Spanish Lake (Confirmed)

When: Wednesday, June 01, 2016 2:00 PM-3:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Red River Conf. Rm.

Appointment

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 5/5/2016 4:00:17 PM

To: Honker, William [honker.william@epa.gov]

Subject: Accepted: Tim Hardy visit - Spanish Lake (Confirmed)

Location: Red River Conf. Rm.

Start: 6/1/2016 7:00:00 PM **End**: 6/1/2016 8:00:00 PM

Show Time As: Busy

Appointment

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 5/5/2016 4:00:12 PM

To: Honker, William [honker.william@epa.gov]

Subject: Accepted: Preb. 6WQ Director Tim Hardy visit on Spanish Lake (6WQ-E)

Location: Red River Conf. Rm., 11.B2

Start: 5/27/2016 3:00:00 PM **End**: 5/27/2016 3:30:00 PM

Show Time As: Busy

From: Martinez, Maria [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1654E39CA0B42EAABA9DE964612A0EA-MARTINEZ, MARIA]

Sent: 5/2/2016 3:23:10 PM

To: Gutierrez, Raul [Gutierrez.Raul@epa.gov]

Subject: RE: Question on Availability - Spanish Lake Meeting

OK...I will keep you posted.

From: Gutierrez, Raul

Sent: Monday, May 02, 2016 9:54 AM

To: Martinez, Maria < Martinez. Maria@epa.gov>

Subject: RE: Question on Availability - Spanish Lake Meeting

I'll be at the SWS conference in Corpus. I don't know what time our symposia have been scheduled for, but if I'm free I can step out and call in for the meeting.

From: Martinez, Maria

Sent: Friday, April 29, 2016 3:34 PM

To: Gutierrez, Raul < Gutierrez. Raul@epa.gov>

Subject: Question on Availability - Spanish Lake Meeting

Raul,

Are you available on 6/1 and/or 6/2 in the afternoon to assist us by conference call in the Spanish Lake Meeting with Tim Hardy? Please let me know.

Thanks,

Maria

5-2230